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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Michael D. Ellis, William L. Thomas, and
Thomas R. Lemmons
Serial No. : Not Yet Assigned
Filed : Concurrently Herewith
For : INTERACTIVE TELEVISION PROGRAM GUIDE
SYSTEM HAVING MULTIPLE DEVICES WITHIN
A HOUSEHOLD



Group Art Unit :

Examiner :

Hon. Assistant Commissioner
for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97,
applicants wish to call the attention of the Examiner to the
following documents:

U.S. Patents

Levine U.S. Pat. No. Re. 35,954 (11/10/98)
George et al. U.S. Pat. No. 4,355,415 (10/19/82)
Chard U.S. Pat. No. 4,605,964 (8/12/86)
Harvey et al. U.S. Pat. No. 4,694,490 (9/15/87)
Hayes U.S. Pat. No. 4,718,107 (1/5/88)
Welsh U.S. Pat. No. 4,857,999 (8/15/89)
Kinghorn U.S. Pat. No. 4,908,707 (3/13/90)
Vogel U.S. Pat. No. 4,930,158 (5/29/90)
Duffield et al. U.S. Pat. No. 4,959,720 (9/25/90)
Young U.S. Pat. No. 4,977,455 (12/11/90)
Ando U.S. Pat. No. 5,109,279 (4/28/92)
Mankovitz U.S. Pat. No. 5,134,719 (7/28/92)
Bradley et al. U.S. Pat. No. 5,172,413 (12/15/92)

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Bronfin et al. U.S. Pat. No. 5,200,822 (4/6/93)
Vogel U.S. Pat. No. 5,253,066 (10/12/93)
Harvey et al. U.S. Pat. No. 5,335,277 (8/2/94)
Hoarty U.S. Pat. No. 5,412,720 (5/2/95)
Blahut et al. U.S. Pat. No. 5,442,389 (8/15/95)
Hoarty U.S. Pat. No. 5,485,197 (1/16/96)
Dunn et al. U.S. Pat. No. 5,517,257 (5/14/96)
Clanton, III et al. U.S. Pat. No. 5,524,195 (6/4/96)
Blahut et al. U.S. Pat. No. 5,539,449 (7/23/96)
Klosterman U.S. Pat. No. 5,550,576 (8/27/96)
Baker et al. U.S. Pat. No. 5,583,561 (12/10/96)
Wanderscheid et al. U.S. Pat. No. 5,583,563 (12/10/96)
Knee et al. U.S. Pat. No. 5,589,892 (12/31/96)
Lett et al. U.S. Pat. No. 5,592,551 (1/7/97)
Wanderscheid et al. U.S. Pat. No. 5,602,582 (2/11/97)
Aristides et al. U.S. Pat. No. 5,630,119 (5/13/97)
Dunn et al. U.S. Pat. No. 5,648,824 (7/15/97)
Matthews, III U.S. Pat. No. 5,654,748 (8/5/97)
Zereski, Jr. et al. U.S. Pat. No. 5,654,886 (8/5/97)
Aristides et al. U.S. Pat. No. 5,657,072 (8/12/97)
Thomas et al. U.S. Pat. No. 5,666,645 (9/9/97)
Klosterman U.S. Pat. No. 5,684,525 (11/4/97)
Harrison U.S. Pat. No. 5,694,163 (12/2/97)
Janin et al. U.S. Pat. No. 5,717,452 (2/10/98)
Clanton, III et al. U.S. Pat. No. 5,745,710 (4/28/98)
Girard et al. U.S. Pat. No. 5,751,282 (5/12/98)
Faust et al. U.S. Pat. No. 5,752,159 (5/12/98)
Epperson et al. U.S. Pat. No. 5,754,771 (5/19/98)
Ellis et al. U.S. Pat. No. 5,760,821 (6/2/98)
Stumm U.S. Pat. No. 5,768,528 (6/16/98)
Cathey et al. U.S. Pat. No. 5,778,182 (7/7/98)
Sheehan U.S. Pat. No. 5,781,226 (7/14/98)
Davis et al. U.S. Pat. No. 5,796,952 (8/18/98)
Karlton et al. U.S. Pat. No. 5,802,284 (9/1/98)
Lawler et al. U.S. Pat. No. 5,805,763 (9/8/98)
Laursen et al. U.S. Pat. No. 5,805,804 (9/8/98)
McArthur U.S. Pat. No. 5,805,806 (9/8/98)
Usui et al. U.S. Pat. No. 5,808,694 (9/15/98)
Rowe et al. U.S. Pat. No. 5,812,123 (9/22/98)
Howe et al. U.S. Pat. No. 5,818,438 (10/6/98)
Nelson U.S. Pat. No. 5,819,019 (10/6/98)
Klosterman U.S. Pat. No. 5,828,945 (10/27/98)
Coleman et al. U.S. Pat. No. 5,844,620 (12/1/98)
Humpleman U.S. Pat. No. 5,886,732 (3/23/99)

Foreign Patents

WO 88/04507 (6/16/88)
WO 97/13368 (4/10/97)
WO 97/46943 (12/11/97)

WO 97/47124 (12/11/97)
WO 97/48230 (12/18/97)
WO 98/10589 (3/12/98)

Other Documents

Hofmann, Neumann, Oberlies, and Schadwinkel, "Videotext
Programmiert Videorecorder," Rundfunktechnische
Mitteilungen, Nov.-Dec. 1982, pp. 254-57*

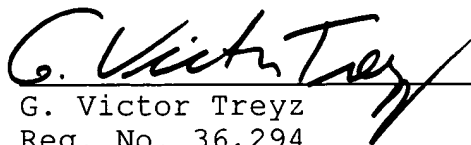
"Electronic Programme Guide (EPG); Protocol for a TV
Guide using electronic data transmission" by European
Telecommunication Standards Institute, May 1997,
Valbonne, France, publication no. ETS 300 707

"Windows 98 Feature Combines TV, Terminal and
the Internet," New York Times, August 18, 1998

These documents are listed on the accompanying Form
PTO-1449 (submitted in duplicate) and copies are enclosed
herewith.

Consideration of the foregoing in relation to this
patent application is respectfully requested.

Respectfully submitted,



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* Translation attached.